

PART V

ILLUSTRATIONS

INTERPRETIVE OPINION – AAC 95-48 – Drive way used as passing space along sidewalk ADAAG 4.3.4 ACCESSIBLE ROUTE

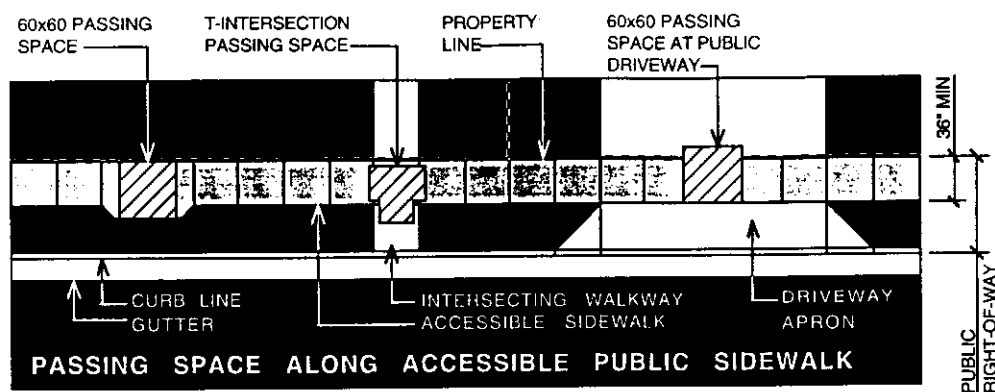


Illustration 1
Passing Space Along Accessible Public Sidewalk

INTERPRETIVE OPINION – AAC 95-39 – Access aisles adjacent to angled parking ADAAG 4.6.3 – PARKING SPACES

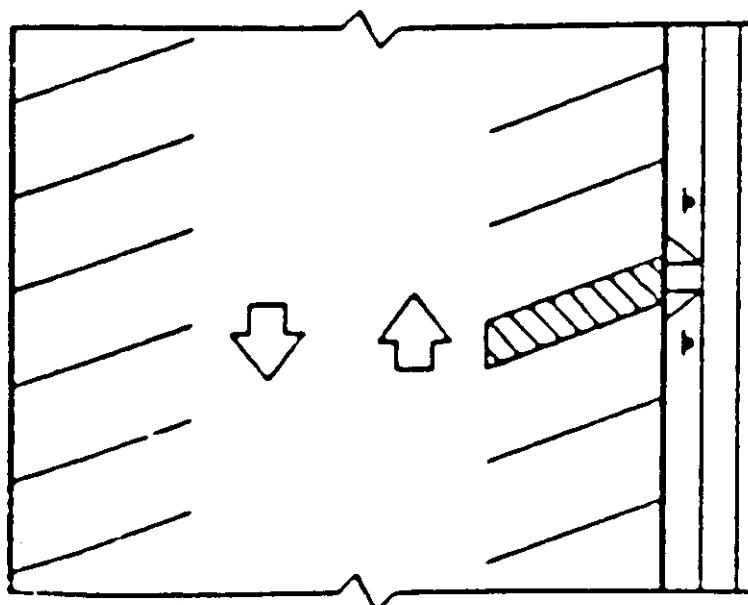


Illustration 2
Angled Parking Stall with Two-way Traffic

PART V – ILLUSTRATIONS – continued
INTERPRETIVE OPINION – AAC95-39 – continued
ADAAG 4.6.3 – PARKING SPACES

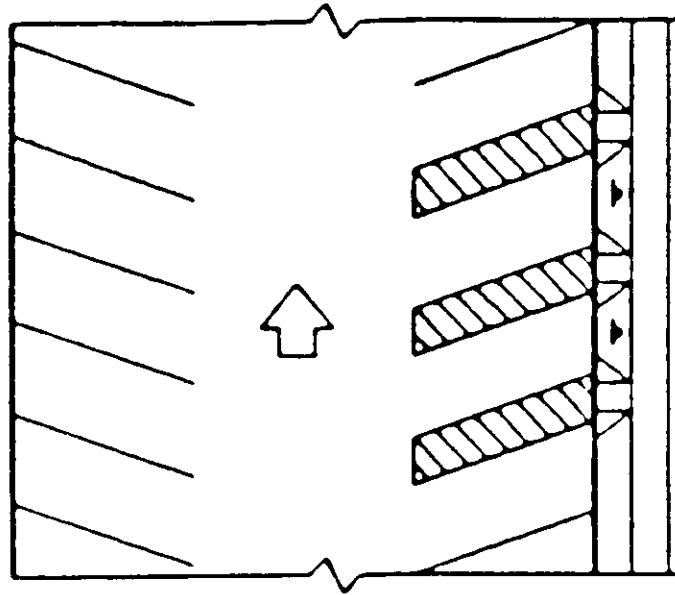


Illustration 3
Angled Parking Stall with One-way Traffic

INTERPRETIVE OPINION – AAC 96-17 – Mounting height of “Van Accessible” sign
ADAAG 4.6.4 – PARKING SIGNAGE

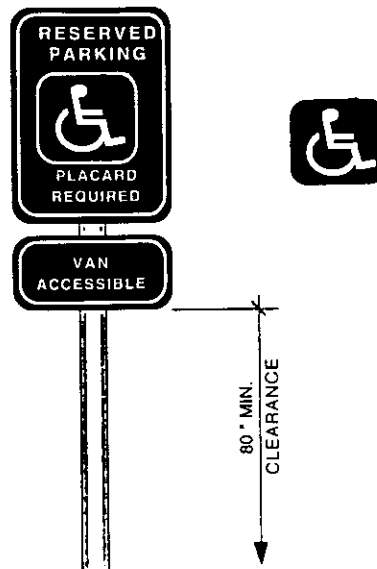


Illustration 4
Accessible Parking Signage

PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 94-05(a) – 3 design choices for passenger loading zones ADAAG 4.6.6 PASSENGER LOADING ZONES

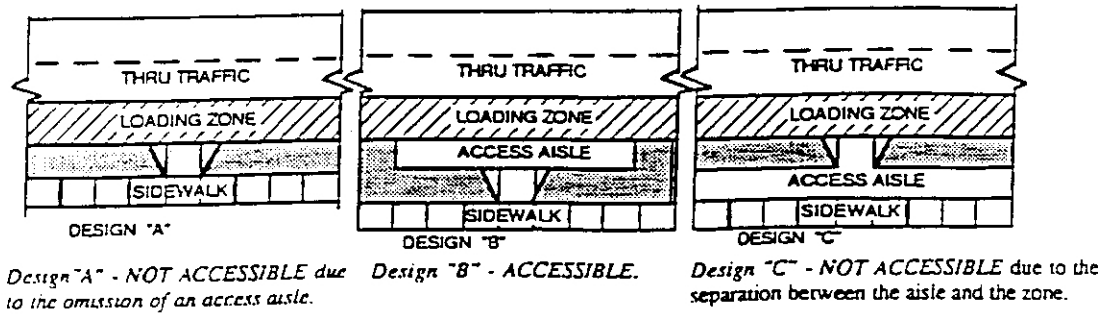


Illustration 5
Passenger Loading Zones

INTERPRETIVE OPINION – AAC 94-10 – Curb ramp designs for accessibility ADAAG 4.7- CURB RAMPS

Curb Ramp Type I:

Perpendicular curb ramp with flared sides.

Summary: The Committee amended this detail with following notes:

- 36" min. top landing
- 36" min. ramp width
- align curb ramps across streets
- adjoining gutter slope of 1:20

Response: ACCESSIBLE as amended.
Detail shall comply with requirements of ADAAG Section 4.7.

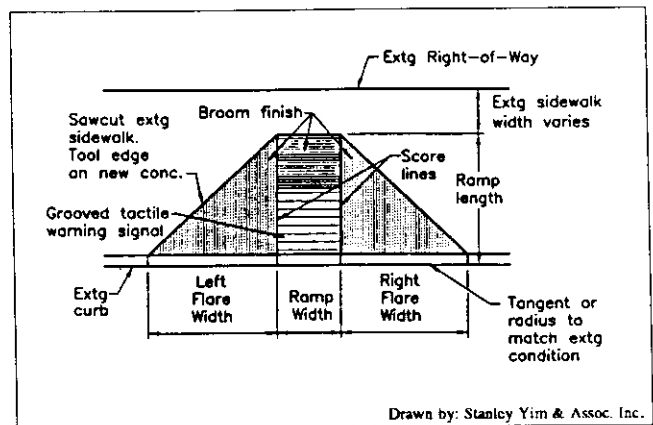


Illustration 6 (Type I)
Curb Ramp Locations

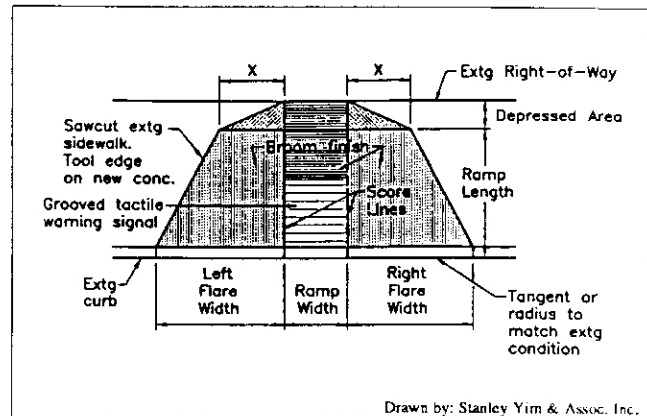
PART V – ILLUSTRATIONS - continued
INTERPRETIVE OPINION – AAC 94-10 - continued
ADAAG 4.7.1 - CURB RAMPS

Curb Ramp Type II:

Perpendicular curb ramp with flared sides
 And compound slope at depressed area.

Discussion: A curb ramp with two different slopes create a hazardous condition. The combination slope increases the probability of someone losing balance when crossing the curb ramp and prohibits usage by wheelchair users.

Response: NOT ACCESSIBLE.
 Compound slopes are not allowed within the curb ramp route of travel.



Curb Ramp Type III:

Perpendicular curb ramp with curbed sides.

Discussion: The Committee amended this detail with the following notes:

- 36" min. top landing
- align curb ramps across streets
- adjoining gutter slope of 1:20

Response: ACCESSIBLE as amended.
 Detail shall comply with requirements ADAAG Section 4.7.

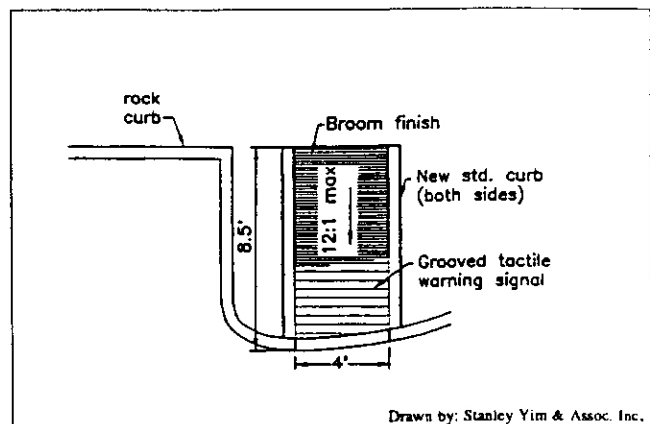


Illustration 6 (Types II & III)
 Curb Ramp Locations

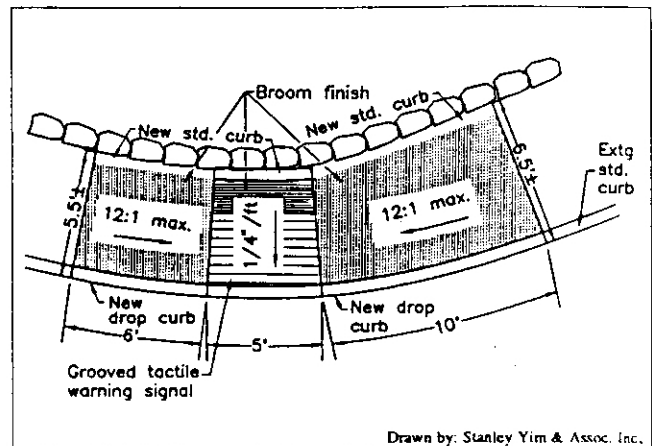
PART V – ILLUSTRATIONS - continued
INTERPRETIVE OPINION – AAC 94-10 - continued
ADAAG 4.7.1 - CURB RAMPS

Curb Ramp Type IV:
 Curved parallel curb ramp.

Discussion: A curb ramp could have a curved edge and still provide a 36" wide straight path of travel. The 1/4 inch sloping bottom landing is acceptable. The Committee amended this detail with the following notes:

- align curb ramp
- adjoining gutter slope of 1:20

Response: ACCESSIBLE as amended.
 Detail shall comply with requirements
 Of ADAAG Section 4.7



Curb Ramp Type IVa:
 Curved diagonal curb ramp.

Discussion: This design does not provide A level turning area. A user is required to Turn on the ramp surface to proceed on The accessible route. A crowned ramp surface is created with this design.

Response: NOT ACCESSIBLE.
 A user shall not be required to make directional changes within the curb ramp area.

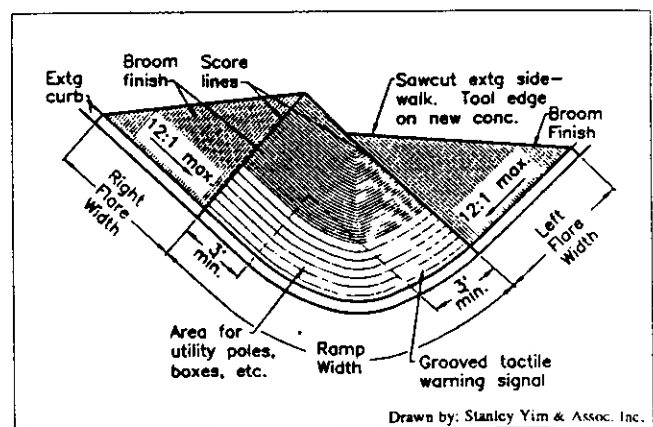


Illustration 6 (Types IV & IVa)
 Curb Ramp Locations

PART V – ILLUSTRATIONS - continued
INTERPRETIVE OPINION – AAC 94-10 - continued
ADAAG 4.7.1 - CURB RAMPS

Curb Ramp Type V:

Perpendicular curb ramp with flared sides.

Summary: The Committee amended this detail with following notes:

- 36" min. top landing
- 36" min. ramp width
- align curb ramps across streets
- adjoining gutter slope of 1:20

Response: ACCESSIBLE as amended.
 Detail shall comply with requirements of ADAAG Section 4.7.

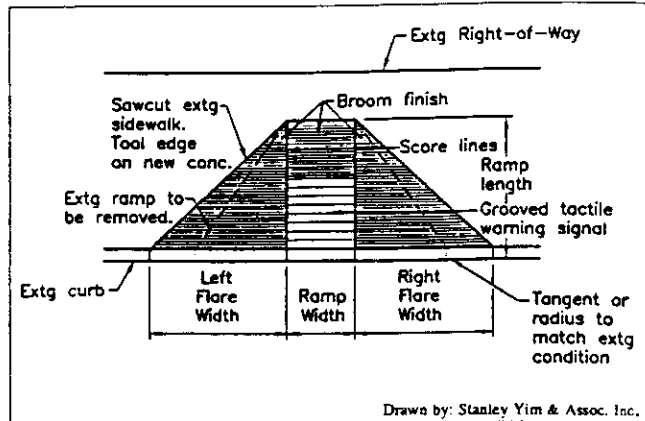


Illustration 6 (Type V)
 Curb Ramp Locations

INTERPRETIVE OPINION – AAC 94-15 – Change of direction at ramp landings
ADAAG 4.8.4(3) RAMP LANDINGS

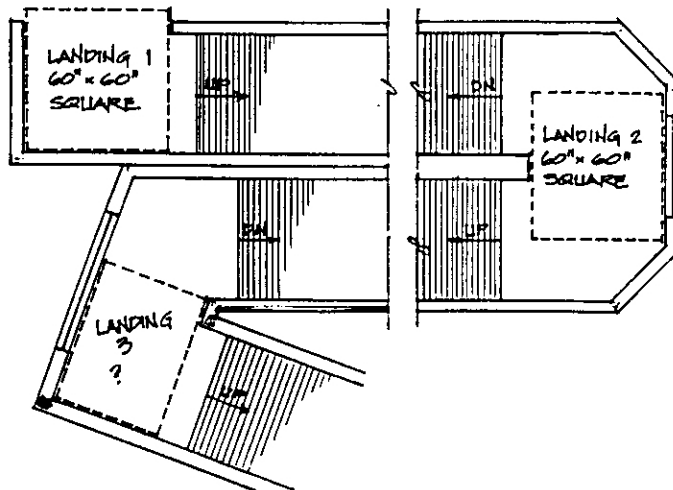


Illustration 7
 Change in Direction at Ramp Landings

PART V – ILLUSTRATIONS - continued

INTERPRETIVE OPINION – AAC 96-13 – Handrails adjacent to seating in assembly areas

ADAAG 4.9.4 – STAIR HANDRAILS

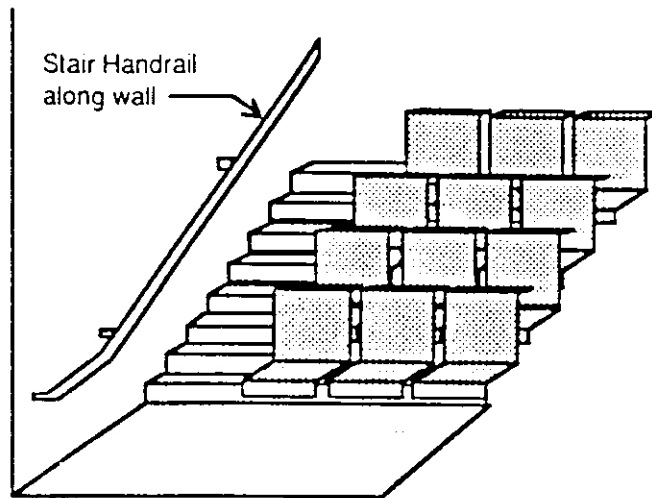


Illustration 8
Handrails in Assembly Areas

INTERPRETIVE OPINION – AAC 96-06 (Clarification of AAC #93-38.552) – Door vision panel

ADAAG 4.13 – DOORS

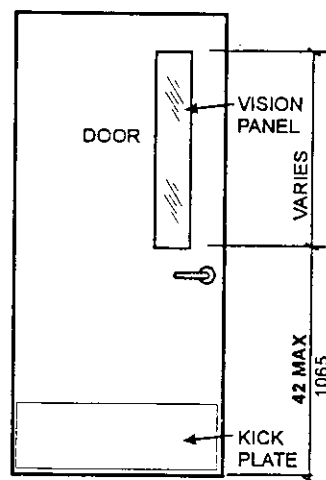
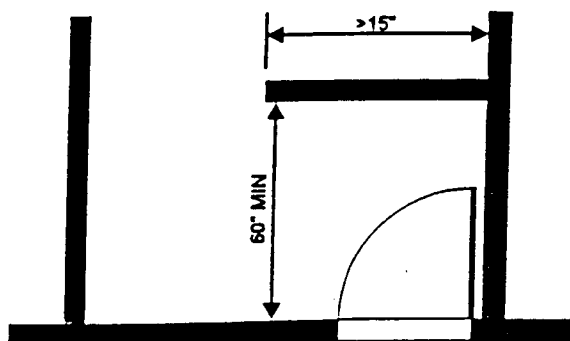


Illustration 9
Door Vision Panel

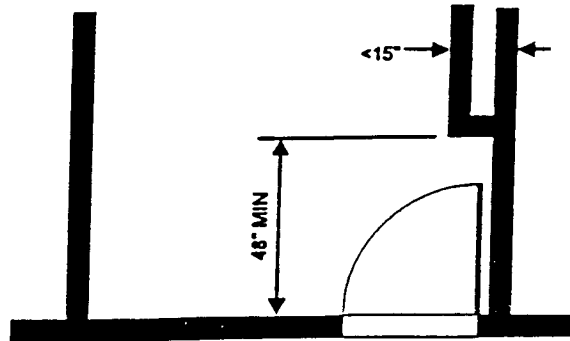
PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 96-08 – Door in a toilet room alcove

ADAAG 4.13.6 MANEUVERING CLEARANCES AT DOORS



ALCOVE MORE THAN
15" DEEP



ALCOVE EQUAL TO OR
LESS THAN 15" DEEP

ILLUSTRATION

(Rescinded 5/05/99)

Illustration 10

Doors located in alcoves

INTERPRETIVE OPINION – AAC 94-13 – Protruding object within maneuvering clearances
ADAAG 4.13.6 MANEUVERING CLEARANCES AT DOORS

- THREE POSSIBLE LOCATIONS FOR PROTRUDING OBJECT.
 - ① LOCATED OPPOSITE DOOR
 - ② LOCATED ON LATCH SIDE
 - ③ LOCATED ON HINGE SIDE
- WALL MOUNTED PROTRUDING OBJECT WITH LEADING EDGE AT 17" MIN. FROM FIN. FLR. (4.4)

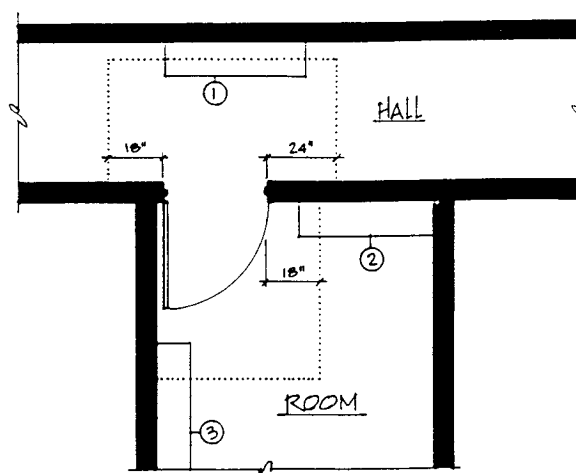


Illustration 11

Maneuvering Clearances at Doors

PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 95-20 –Location of toilet paper dispenser

ADAAG 4.16.6 – Dispensers

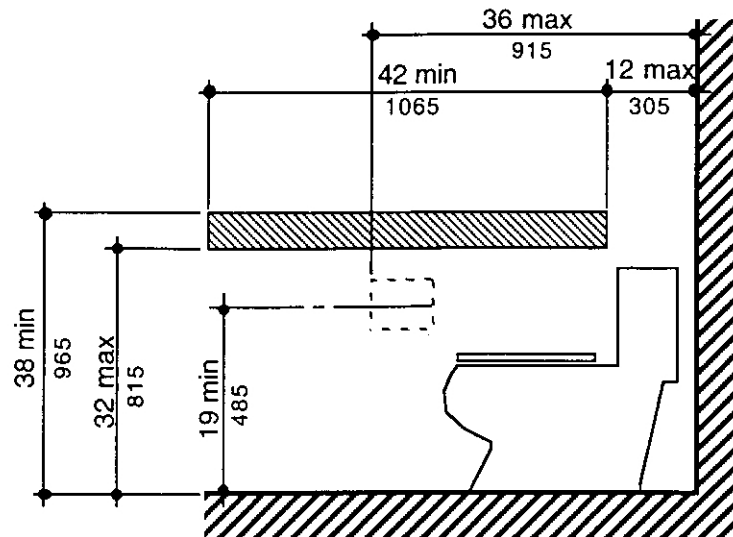


Illustration 12
Dispenser Location

INTERPRETIVE OPINION – AAC 96-15 – Urinal encroachment into water closet clear space

ADAAG 4.17.3 – TOILET STALL SIZE AND ARRANGEMENT

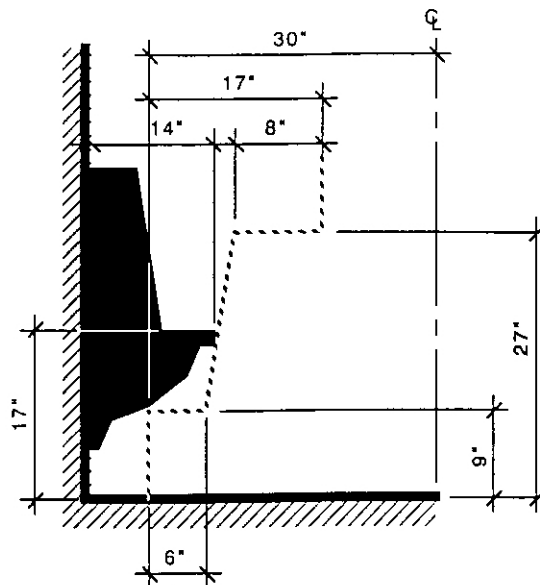


Illustration 13
Space Allowances for Pivoting Turn Space in Toilet Stall

PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 95-02 Urinal with Elongated Bowl

ADAAG 4.18.2 URINAL HEIGHT

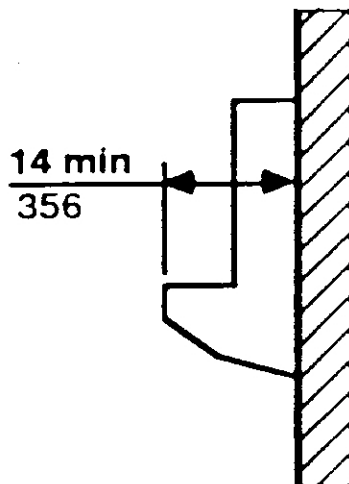
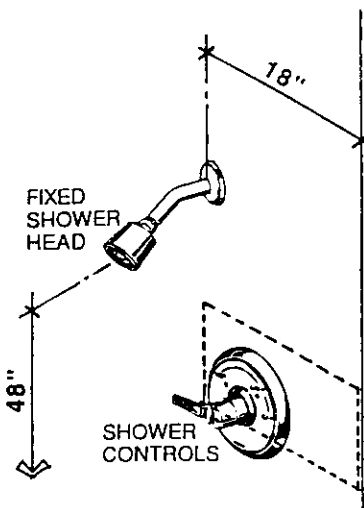


Illustration 14
Elongated Urinal Rim

INTERPRETIVE OPINION – AAC 96-23 – Fixed shower head unit at 48" for outdoor use

ADAAG 4.21.6 SHOWER UNIT

Showerhead mounting height: 48"-54" off the finish grade to accommodate a grab bar system. This occurs at outdoor locations only



(Amended - AAC 1999-11 Eff. 12/99)

Illustration 15
Fixed Shower Head

PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 94-14-Door swing into clear floor space of accessible fixtures
ADAAG 4.22.2 TOILET ROOMS

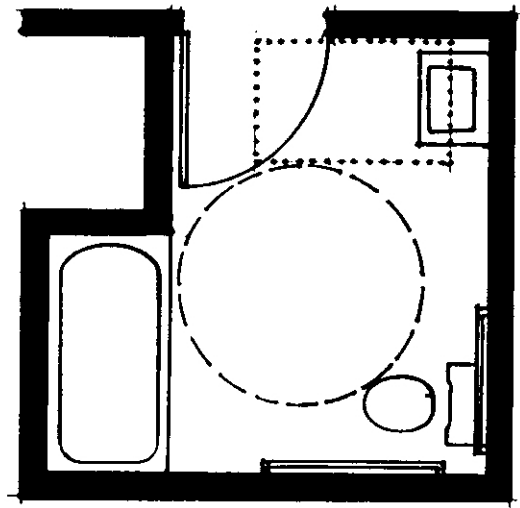


Illustration 16
Entrance Door to Single Use Toilet Room or Bath Room

INTERPRETIVE OPINION – AAC 96-16 – Mounting location of grab bar in detention cell
ADAAG 4.26.2 SIZE AND SPACING OF GRAB BARS

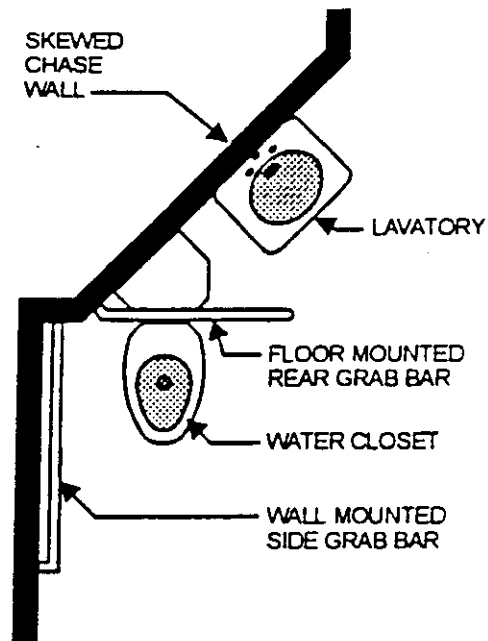


Illustration 17
Grab Bar Mounting Location – Floor Mounting Provision

PART V – ILLUSTRATIONS – continued
INTERPRETIVE OPINION – AAC 95-14 – Accessible lavatory faucet handles
ADAAG 4.27.4 – OPERATION

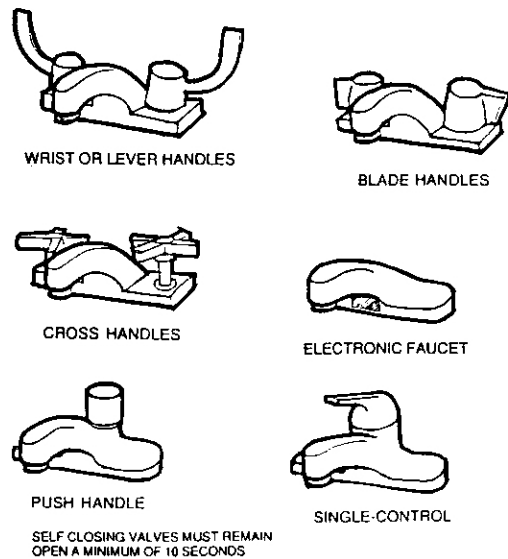


Illustration 18
Examples of Accessible Faucet Handles

INTERPRETIVE OPINION – AAC 95-17 –Pictogram border requirements
ADAAG 430.4 Signage

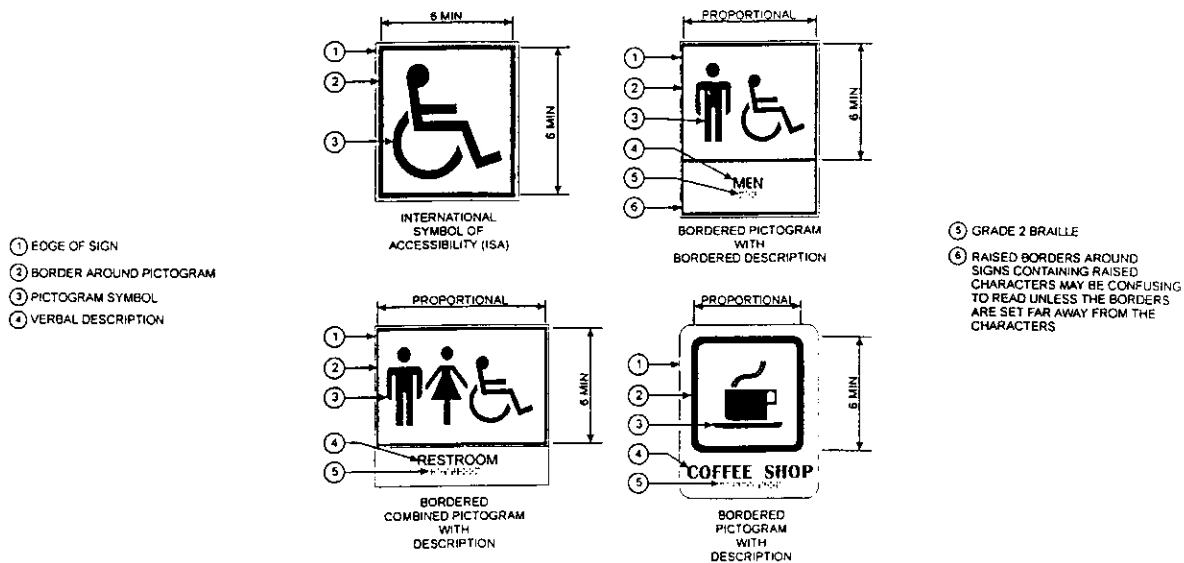


Illustration 19
Pictogram Signage Samples

PART V – ILLUSTRATIONS – continued
INTERPRETIVE OPINION – AAC 96-25 – Accessible routes between stacks
ADAAG 8.5 - STACKS

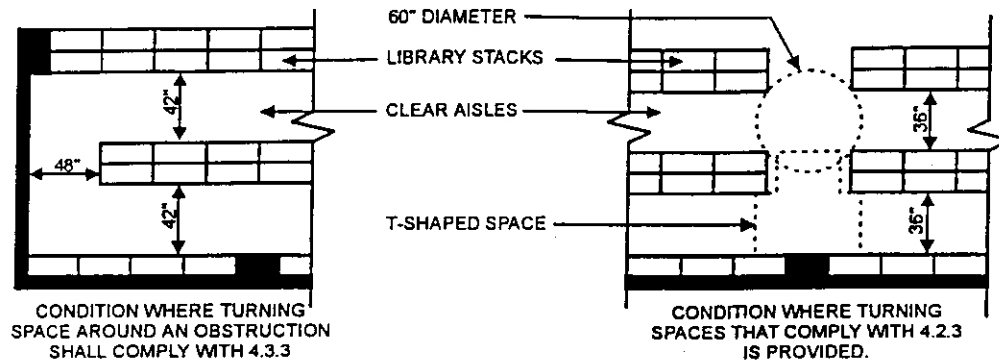


Illustration 20
 Maneuverability between Library Stacks

INTERPRETIVE OPINION – AAC 94-18 – Protruding mounting dimensions on posts or pylons
CDG - 4.4.1 PROTRUDING OBJECTS

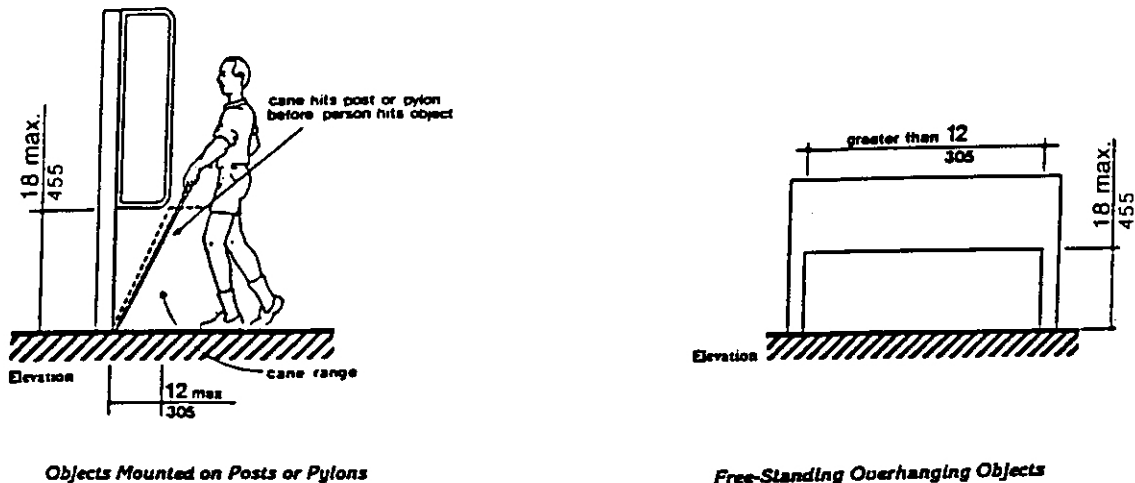
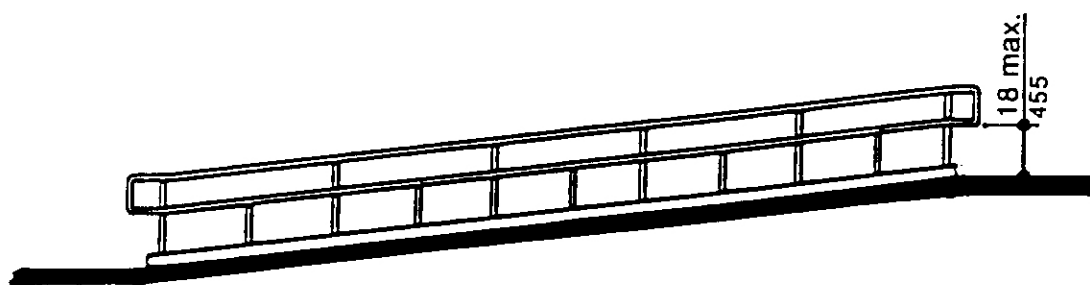


Illustration 21
 Objects mounted on posts or pylons

PART V – ILLUSTRATIONS – continued

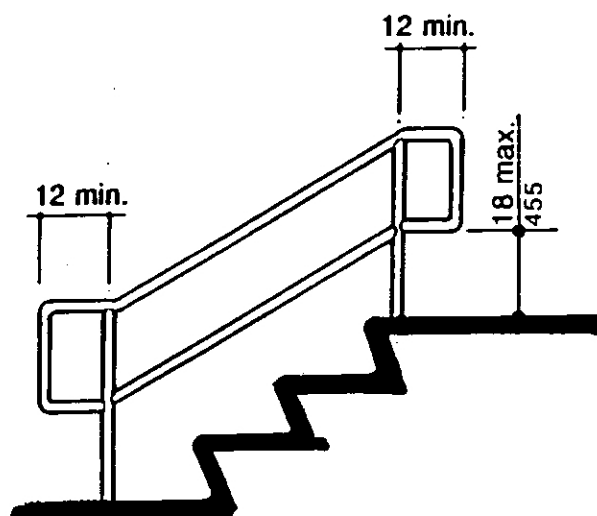
**INTERPRETIVE OPINION – AAC 94-19 – Handrail extensions height of lower leading edge
CDG 4.8.5(5)– RAMP HANDRAILS**



Ramp Handrail Extensions

Illustration 22
Handrail Extensions at Ramps

**INTERPRETIVE OPINION – AAC 94-19 Handrail extensions at stairs
CDG 4.9.4(5) HANDRAILS**



Stair Handrail Extensions

Illustration 23
Handrail Extensions at Stairs

PART V – ILLUSTRATIONS – continued

INTERPRETIVE OPINION – AAC 94-21(b) – Drinking Fountain/Footbath combinations

CDG 4.15 – DRINKING FOUNTAINS

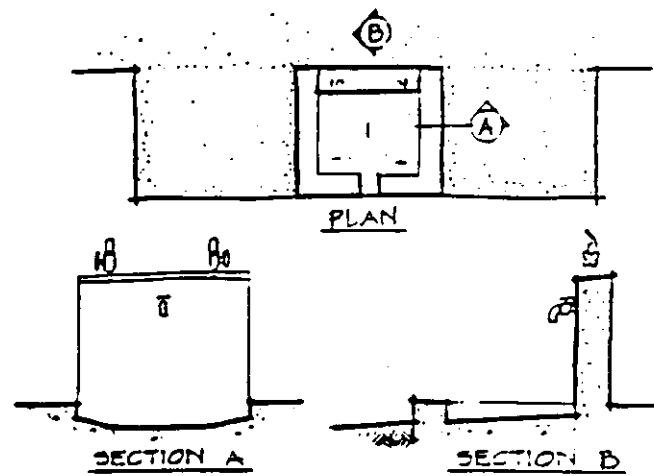


Illustration 24
Children's Drinking Fountain/Footbath Combination

End